

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: Box ISSUE FEE

COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

33M1/0714

FREDERICK W. NEIBUHR
HAUGEN AND NIKOLAI
820 INTERNATIONAL CENTRE
900 SECOND AVE. SOUTH
MINNEAPOLIS. MN 55402-3325

■ Note attached communication from the Examiner

This notice is issued in view of applicant's communication filed

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

	,.	•		mm-right - Materials - color -		
SERIES CO	DE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNI	r · l	DATE MAILED
	07/800,201	11/29/91	016	GUTOWSKI, A	3306	07/14/93
First Named Applicant	FORMAN.		MIC	HAEL R.	,	

TITLE OF INVENTION LASER BUNDING OF ANGIOPLASTY BALLOON CATHETERS

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 910022	604-103	3.000	091 UTI	_ITY NO	\$1170.	00 10/14/93

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY Status shown above.
 - If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the Status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the Status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by a charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER ATTORNEY DOCKET NO. FILING DATE FIRST NAMED APPLICANT 910022 FORMAN 11/29/91 07/800,201 GUTOWSKERAMINER 33M1/0714 FREDERICK W. NEIBUHR HAUGEN AND NIKOLAI PAPER NUMBER **ART UNIT**

820 INTERNATIONAL CENTRE 900 SECOND AVE. SOUTH MINNEAPOLIS, MN 55402-3325

3306 12

DATE MAILED:

07/14/93

NOTICE OF ALLOWABILITY

### All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not include herewith (or previously mailed), a Notice of Allowance And Issue Fee Due or other appropriate communication will be sent in doctors. ### All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not include herewith (or previously mailed), a Notice of Allowance And Issue Fee Due or other appropriate communication will be sent in doctors. ### All the claims of the claim for priority under 35 U.S.C. 119. The certified copy has [_] been received, [_] not priority under 35 U.S.C. 119. The certified copy has [_] been received, [_] not been r	PARTI	
2 MI the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not include herewith for previously mailed, a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in decourse. 3. The allowed claims are	1. 🖅	This communication is responsive to the Kequest for Keconsideration + Declaration + iled
Set The allowed claims are 16 - 3 The drawings filed or 2		All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
The allowed claims are		
A B The drawings filed on a company are acceptable. 5. Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has [_] been received. [_] not bee received. [_] been filed in parent application Serial No	。 运	$\lambda_{c} = 2.1$
5. Acknowledgment is made of The claim for priority under 35 U.S.C. 119. The certified copy has [_] been received. [_] not bee received. [_] been lifed in parent application Serial No		The allowed claims are
received. [_] been filed in parent application Serial No		-
6. Note the attached Examiner's Amendment. 7. Note the attached Examiner Interview Summary Record, PTOL-413. 8. Note the attached Examiner's Statement of Reasons for Allowance. 9. Note the attached Examiner's Statement of Reasons for Allowance. 9. Note the attached INFORMATION DISCLOSURE CITED, PTO-982. ART II. SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTH ROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application xtensions of time may be obtained under the provisions of 37 CFR 1.38(a). Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. a. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No. CORRECTION IS REQUIRED. The proposed drawing correction filled on	J. L	
7. Note the attached Examiner Interview Summary Record, PTOL-413. 8. Note the attached Examiner's Statement of Reasons for Allowance. 9. Note the attached Examiner's Statement of Reasons for Allowance. 9. Note the attached INFORMATION DISCLOSURE CITATION, PTO-1849. ART II. SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTH ROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application xtensions of time may be obtained under the provisions of 37 CFR 1.136(a). Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No	6. 🗀	
8. Note the attached Examiner's Statement of Reasons for Allowance. 9. Note the attached NOTICE OF REFERENCES CITED, PTO-892. 0. Statement of Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449. ART II. SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTH ROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application xtensions of time may be obtained under the provisions of 37 CFR 1.136(a). Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper Notice of The proposed drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IN REQUIRED. Drawing information of the proposed drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IN REQUIRED. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IN REQUIRED. Approved drawings are now REQUIRED. Approved Battle Should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE IND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER. Notice of Informal Application, PTO-152 Notice of References Cited, PTO-892 Listing of Bonded Draftsmen Other Paper Notice of References Cited, PTO-892 Listing of Bonded Draftsmen Other Paper Notice Of References Cited, PTO-892 Listing of Bonded Draftsmen Other Paper Notice Of References Cited, PTO-892 Listing of Bonded Draftsmen Other Paper Notice Of References Cited, PTO-892 Listing of Bonded Draftsmen Other Paper Notic	_	
ART II. SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTH ROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application xtensions of time may be obtained under the provisions of 37 CFR 1.136(a). Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. Daving informalities are indicated on the NOTICE 'RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No. CORRECTION IS REQUIRED. has been approved by the examiner. CORRECTION I REQUIRED. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. Formal drawings are now REQUIRED. Notice of Patent Provided Information from the NOTICE OF ALLOWANCE, AND SERIAL NUMBER.	8. 🗆	Note the attached Examiner's Statement of Reasons for Allowance.
ART II. SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTH ROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application xtensions of time may be obtained under the provisions of 37 CFR 1.136(a). Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No. — CORRECTION IS REQUIRED. The proposed drawing correction filed on has been approved by the examiner. CORRECTION I REQUIRED. APPLICANT MUST MAKE THE DRAWING CORRECTION I REQUIRED. The proposed drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. Formal drawings are now REQUIRED. APPROVED THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.	9. 🗆	Note the attached NOTICE OF REFERENCES CITED, PTO-892.
SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTH ROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application xtensions of time may be obtained under the provisions of 37 CFR 1.1366. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No	0. 🔀	Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.
SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTH ROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application xtensions of time may be obtained under the provisions of 37 CFR 1.1366. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No	PARTI	
ROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application xtensions of time may be obtained under the provisions of 37 CFR 1.136(a). Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper Notice of Patent Drawing information from the examiner. CORRECTION I REQUIRED. The proposed drawing correction filed on		
. □ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oat or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. □ APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. a. □ Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No	ROM	THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application.
or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. a. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper Notice of the proposed drawing correction filed on has been approved by the examiner. CORRECTION I REQUIRED. b. The proposed drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawings are now REQUIRED. d. Formal drawings are now REQUIRED. AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER. Listachments: Examiner's Amendment Examiner's Amendment Examiner Interview Summary Record, PTOL-413 Reasons for Allowance Notice of References Cited, PTO-892 Information Disclosure Citation, PTO-1449 AMAGEM EXAMINER LISTING OF ALLOWANCE AND SERIAL NUMBER. Other	xtens	ons of time may be obtained under the provisions of 37 CFR 1.136(a).
or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SID OF THIS PAPER. a. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper Notice of the proposed drawing correction filed on has been approved by the examiner. CORRECTION I REQUIRED. b. The proposed drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawings are now REQUIRED. d. Formal drawings are now REQUIRED. AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER. Listachments: Examiner's Amendment Examiner's Amendment Examiner Interview Summary Record, PTOL-413 Reasons for Allowance Notice of References Cited, PTO-892 Information Disclosure Citation, PTO-1449 AMAGEM EXAMINER LISTING OF ALLOWANCE AND SERIAL NUMBER. Other	ı. 🗆 ı	Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath
OF THIS PAPER. a. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.		
a. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper Notice of Information Disclosure Citation, PTO-1449 a. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper Notice of Information Disclosure Citation, PTO-1449 has been approved by the examiner. CORRECTION In REQUIRED. has been approved by the examiner. CORRECTION In REQUIRED. has been approved by the examiner. CORRECTION In REQUIRED. has been approved by the examiner. CORRECTION In REQUIRED. has been approved by the examiner. CORRECTION In REQUIRED. has been approved by the examiner. CORRECTION In Required in the attached EXAMINER'S AMENDMENT. CORRECTION In REQUIRED. has been approved by the examiner. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION In Required in the examiner in the attached EXAMINER'S AMENDMENT. Correction In Required in the e		
CORRECTION IS REQUIRED. b. The proposed drawing correction filed onhas been approved by the examiner. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. d. Formal drawings are now REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. c. Approved draw	_	_
b. The proposed drawing correction filed on	a. L	· · · · · · · · · · · · · · · · · · ·
REQUIRED. c. Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION I REQUIRED. d. Formal drawings are now REQUIRED. Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANC IND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER. **Ittachments:** Examiner's Amendment	ьΓ	
REQUIRED. d. Formal drawings are now REQUIRED. Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANC IND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER. Attachments: Examiner's Amendment Examiner Interview Summary Record, PTOL-413 Reasons for Allowance Notice of References Cited, PTO-892 Information Disclosure Citation, PTO-1449 AND IN TASKO PAWARY EXAMINER	U . L	
Interpretation of the state of this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANC (ND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER. Interpretation Interp	c . [
Interments: Examiner's Amendment Examiner Interview Summary Record, PTOL-413 Reasons for Allowance Notice of References Cited, PTO-892 Information Disclosure Citation, PTO-1449 Notice of Information Information PTO-152 Notice of Information PTO-152 Notice of Information PTO-152 Notice of References Cited, PTO-892 Notice of References Cited, PTO-892 Notice of References Cited, PTO-892 Notice of References Cited, PTO-948 Listing of Bonded Draftsmen Other NOTICE OF ALLOWANCE, AND SERIAL NUMBER.	d . [Formal drawings are now REQUIRED.
Interments: Examiner's Amendment Examiner Interview Summary Record, PTOL-413 Reasons for Allowance Notice of References Cited, PTO-892 Information Disclosure Citation, PTO-1449 Notice of Information Information PTO-152 Notice of Information PTO-152 Notice of Information PTO-152 Notice of References Cited, PTO-892 Notice of References Cited, PTO-892 Notice of References Cited, PTO-892 Notice of References Cited, PTO-948 Listing of Bonded Draftsmen Other NOTICE OF ALLOWANCE, AND SERIAL NUMBER.		
Interments: Examiner's Amendment Examiner Interview Summary Record, PTOL- 413 Reasons for Allowance Notice of References Cited, PTO-892 Information Disclosure Citation, PTO-1449 - Notice of Informal Application, PTO-152 - Notice re Patent Drawings, PTO-948 - Listing of Bonded Draftsmen - Other - Other - Other - Notice of Informal Application, PTO-152 - Notice re Patent Drawings, PTO-948 - Listing of Bonded Draftsmen - Other		
Listing of Bonded Draftsmen - Notice of Informal Application, PTO-152 - Notice re Patent Drawings, PTO-948 - Listing of Bonded Draftsmen - Other - Other - Notice of Informal Application, PTO-152 - Notice re Patent Drawings, PTO-948 - Listing of Bonded Draftsmen - Other -	any re	sponse to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE
Examiner's Amendment Examiner Interview Summary Record. PTOL- 413 Reasons for Allowance Notice of References Cited. PTO-892 Information Disclosure Citation, PTO-1449 - Notice of Informal Application, PTO-152 - Notice re Patent Drawings, PTO-948 - Listing of Bonded Draftsmen - Other	AND IS	SUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
Examiner's Amendment Examiner Interview Summary Record. PTOL- 413 Reasons for Allowance Notice of References Cited. PTO-892 Information Disclosure Citation, PTO-1449 - Notice of Informal Application, PTO-152 - Notice re Patent Drawings, PTO-948 - Listing of Bonded Draftsmen - Other	Attachn	ments:
Reasons for Allowance Notice of References Cited. PTO-892 Information Disclosure Citation. PTO-1449 Listing of Bonded Draftsmen Other Other Listing of Bonded Draftsmen Other EXAMINER		
Notice of References Cited, PTO-892 Information Disclosure Citation, PTO-1449 Other JOHN F. YASKO PAIMARY EXAMINER	Exam	iner Interview Summary Record, PTOL- 413 Notice re Patent Drawings, PTO-948
Information Disclosure Citation, PTO-1449 JOHN F. YASKO PALMARY EXAMINER		<u> </u>
JOHN F. YASKO PALMARY EXAMINER		, $^{\prime\prime}$
PAIMAFW EXAMINER	Infor	nation Disclosure Citation, PTO-1449
PAIMAFW EXAMINER		
PAIMAFW EXAMINER		1 ()//a/Apo 1
PAIMAFW EXAMINER		the way
PAIMAFW EXAMINER		JOHN V. YASKO
KAMINI OOO		PAINAD/ EXAMINER
1 / 4 PM 7/ LEN 11 L 12 CA.M.		AP/INIT 336

PTOL-37 (REV. 4-89) *